(c) the names of three leading bands based on this drug being marketed in India :

(d) whether Government are aware that this drug has not been found safer in most of other countries and whether nis Ministry aro'aware of any such reports ;

(e) if so, the details thereof ;

(f) whether Government are considering to withdraw this drug ; and

(g) If so, by when and if not, the reasons therefor?

THE MINISTER OF STATE OF THE MINISTRY OF HEALTH AND FAMILY WELFARE (SHRI RAFIQUE ALAM) (a) Yes, Sir.

(b) The drug Noraminophena-zonum, (Analgin) is used to relieve mild to moderate pain,

(0 The three leading brands of this drug are Novalara Ultragin and Zimalgin.

(d) and (e) The drug Analgin has been withdrawn in certain countries on the assumption that it may cause significant nranulocytosis (blood disorders).

(f) and (g) The recent studies* both restrospective and prospective have ruled out the possiblity of "extra-risk of blood disorders due to Analgin compared to, that of other analgosis . The Drugs Technical Advisory Board took note of the Bogtan study for monitoring adverse reaction to analgin and found no adequate basis to recommend withdrawal of the drug.

Drugs for treatment of inflammation

800. SHRI MURLIDHAR CHANDRAKANT BHANDARE: Will the Minister of HEALTH AND FAMILY WELFARE be pleased to state :

(a) what are the names of drugs for the treatment of inflammation allowed for marketing in India ;

(b) what are the details of other indications for which each of these drugs have been permitted by his Ministry ;

(c) wnetner any ofthe drug companies withdraw any of these drugs on the ground of its hazard ous effects;

(b) if so, the details thereof;

(e) whether any of these drugs nave been withdrawn in any other country *, and

(f) if so, the names of such coun tries and the reasons for withdrawal thereof?

THE MINISTER OF STATE OF THE MINISTRY OF HEALTH AND FAMILY WELFARE (SHRI (RAFIQUE ALAM) (a) to (f) ; The Drugs licensed for marketing for treating of inflammatory dis orders include Indomethacin, Pheny lbutazone, Oxyphenbutazone, Ibuprofen, Naproxen, Piroxicam, Diclofenac Sodium, Flurbiprofen, Ketoprofen, Mafenemic acid and auranofin. AU these drugs have their characteristic side effects.

I Some countries have preferred to withdraw Phenylbutazone. On the benefit risk considerations, Oxypnen-■ butazone has been reported to be withdrawn in Norway, U.K., Israel, United Arab Emirate, Finland Jordan. Pnenylbutazone has been withdrawn in Norway, U.A.E, and Jordan. Phenylbutzone and Oxyphenbutazone like many other nonsteroidal anti inflammatory drugs are reported to cause adverse reactions to blood in vulnerable population.

Government have restricted the use of these two drugs for only

ankylosing sponayutis ana gouty arthritis which are muscle-skeletal disorders and these drugs are prescribed for limited number of days to allay pain and inflammation associated with these disorders. Manufacturers of these formulations have been asked to incorporate certain precautionary statemtnts to safeguard against any indiscriminate use.

Shortage of blood in the country

801. SHRI MUKHTIAR SINGH MALIK : Will the Minister of HEALTH AND FAMILY WELFARE be pleased to state :

(a) whether Government's attention has been drawn to tne news item which appeared in the Indian Express, dated tne 10tn July, 1989 to the effect that there is an acute shortage of Blood in the country ;

(b) If so, what are the reasons therefor ; and

(c) what steps are being taken by Government to meet the shortage of Blood ?

THE MINISTER OF STATE OF THE MINISTRY OF HEALTH AND FAMILY WELFARE (SHRl RAFIQUE ALAM):(a) The Government has seen the news item which appeared in the 'Indian Express' dated 10th July, 1989. The news items pertains to shortage of blood products and not with the blood itself.

(b) Recently, some blood products on testing were reported to be positive for HIV— anti bodies. Although these products may not bi infectious yet, it was felt necessary to review the safety of all blood products manufactured in the country. An expert group under Director General of Health Services has recommended in March 1989 that all products of blood/placenta manufactured including those which have been withdrawn shouid be destroyed . Since the manufacturers had not tested each bleeding. In order to ensur safety of blood products, manufacturers are now requied to test each bleeding, pooled plasma and the final produc t for freedom from HIV-anti-bodies. They are also required to adopt suitable manufacturing process which would ensure that the final products are free from viruses. The manufacturer of the blood products had to temporarily suspend the manufacture of drugs derived from the blood to incorporate the safety measures. Hence the reported shortage of blood products in the countr.

(c) In order to improve tbe .availablity of blood products, Government have liberaised the procedures for import and also exempted import duty on them. Blood products have now been brought under the Open General Licence system and all whole-saiers can directly import blood products for stock and sale. Similarly, hospitals, medical practioners and individuals can also directly import blood products for use. It is expected the indigenous production will be resumed a period of six months.

Fending Applications for Telephone Connection in Metropolitan Cities

802. SHRI MUKHTIAR SINGH MALIK : Will the Minister of COMMUNICATIONS be pleased to state :

(a) what is the number of applications for telephone connections pending in each metropolitan cities of the country as on date ;

(b) whether Government have chalked out any programme to meet the demand for telephone connections ; and